PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket Number

10697199

CLAIMS AS FILED - PART I (Column 1)					(Column 2)		SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS			22			-	RATE	FEE]	RATE	FEE
FOR NUMBER FIL				FILED	NUMBER EXTRA		BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS 22 minu				us 20=	* 2		X\$ 9=	18	OR	X\$18=	
INDEPENDENT CLAIMS minus 3 =					*		X43=		OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESENT							+145=		OR	+290=	
* If the difference in column 1 is less than zero, enter					"0" in c	column 2	TOTAL	403	OR	TOTAL	
	C	LAIMS AS A	MENDED	D - PART II				ENTITY	-	OTHER SMALL I	
(Column 1)				(Column 2		(Column 3)	SMALL		OR I	SIVIALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		PREVIC PAID	BER DUSLY	PRESENT EXTRA	RATE.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	F.O. A.15.4	=	X43=		OR	X86=	
	FIRST PRESE	NTATION OF MI	JUIPLE DEF	PNUEN	CLAIM		+145=		OR	+290=	^
							TOTAL		OR	TOTAL ADDIT. FEE	
		(Column 1)		. (Colur	mn 2\	(Column 3)_	· ADDIT. FEE			ADDIT. I EL	
		(Column 1) CLAIMS		HIGH	EST			ADDI-			ADDI-
I ~					DED					B	
ENTE		REMAINING AFTER AMENDMENT		NUM PREVIO PAID	OUSLY	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
NDMENT E	Total	AFTER	Minus	PREVIO	OUSLY		X\$ 9=		OR	X\$18=	
AMENDMENT E	Independent	AFTER AMENDMENT *	Minus	PREVIO	OUSLY FOR	EXTRA			OR OR		
AMENDMENT B	Independent	AFTER AMENDMENT *	Minus	PREVIO	OUSLY FOR	EXTRA	X\$ 9=			X\$18=	
AMENDMENT E	Independent	AFTER AMENDMENT *	Minus	PREVIO	OUSLY FOR	EXTRA	X\$ 9= X43= +145=		OR OR	X\$18= X86=	
AMENDMENT E	Independent	* * NTATION OF MU (Column 1)	Minus	PREVIO PAID ** *** PENDENT	FOR CLAIM	EXTRA	X\$ 9= X43= +145=		OR OR	X\$18= X86= +290=	
<u></u>	Independent	AFTER AMENDMENT * * NTATION OF MU	Minus	PREVIO PAID ** *** PENDENT	T CLAIM mn 2) HEST HEST HEST HUBBER OUSLY	EXTRA = =	X\$ 9= X43= +145=		OR OR	X\$18= X86= +290=	
<u> </u>	Independent FIRST PRESE	* * * * * * * * * * * * *	Minus	PREVIO PAID ** *** COLUI HIGH NUM PREVIO	T CLAIM mn 2) HEST HEST HEST HUBBER OUSLY	EXTRA = = (Column 3) PRESENT	X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
<u> </u>	Independent FIRST PRESE Total Independent	AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	PREVIO PAID ** *** COluI HIGH NUM PREVIO PAID **	mn 2) HEST HERR OUSLY FOR	EXTRA = = (Column 3) PRESENT EXTRA = =	X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT C AMENDMENT E	Independent FIRST PRESE Total Independent	AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DEF	PREVIO PAID ** *** COluI HIGH NUM PREVIO PAID **	mn 2) HEST HERR OUSLY FOR	EXTRA = = (Column 3) PRESENT EXTRA = =	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI-TIONAL
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	AFTER AMENDMENT * * NTATION OF MU CLAIMS REMAINING AFTER AMENDMENT * NTATION OF MI	Minus JLTIPLE DEF Minus Minus ULTIPLE DEF	COLUMN PREVION	T CLAIM T CLAIM T CLAIM	EXTRA = = (Column 3) PRESENT EXTRA = =	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145=	ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE X\$18= X\$6= +290=	ADDI-TIONAL FEE
* * AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus Minus Minus Minus ULTIPLE DEI the entry in colu	(Colui High NUM PREVICE PAID *** *** PENDENT	T CLAIM T CLAIM	EXTRA = = (Column 3) PRESENT EXTRA = = = olumn 3. an 20, enter "20."	X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43= +145= TOTAL	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI-TIONAL FEE